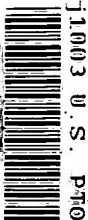


08/22/01



1003 U.S. PTO

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August 22, 2001



23911

PATENT TRADEMARK OFFICE



Box PATENT APPLICATION
Commissioner for Patents
Washington, D.C. 20231

Re: New U.S. Patent Appln.
Our Ref: 1830/50325

Sir:

Transmitted herewith for filing is the patent application of:

Masahiro IMOTO, Tatsuya IWANAMI, Minako AKABANE and Yoshihiro TANI

entitled: HETEROCYCLIC COMPOUNDS HAVING EFFECT OF ACTIVATING
 α 4 β 2 NICOTINIC ACETYLCHOLINE RECEPTORS

Enclosed are:

1. Specification, including 27 claims (59 pages).
2. Sheets of Formal Informal drawings showing Figs. .
3. X Declaration and Power of Attorney.
4. Assignment of the invention to SUNTORY LIMITED
5. Priority is being claimed under 35 U.S.C. §119 and 37 C.F.R. §1.55 based on Priority Document JP11-57993, filed in Japan on March 5, 1999.
6. X Preliminary Amendment.
7. X Information Disclosure Statement.
8. The filing fee has been calculated as shown below:

Basic Fee				\$355/710 =	\$710.00
Total Claims	<u>27</u>	- 20 =	<u>7</u>	x \$ 9/18 =	\$126.00
Independent Claims	<u>1</u>	- 3 =	<u> </u>	x \$40/80 =	\$
Multiple Dependent Claim Presented				\$135/270 =	\$270.00
Total Filing Fee					<u>\$1106.00</u>

Two checks in the amount of \$1,106.00 for the filing fee and \$40.00 for the assignment recording fee are enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 05-1323 (Docket #1830/50325). A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Herbert I. Cantor
Reg. No. 24,392

HIC:tcv